

Work Order ID 164383

Wednesday, July 19, 2017 11:17:56 AM

164383

Page 1

Item ID: D3065-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: **DAS 1021 9-89** Stop ***NS2***
 Item Name: Step Leg Assembly
 Start Date: 7/24/2017 Start Qty: ~~20.00~~ ***20*** Cust Item ID:
 Required Date: 8/4/2017 Req'd Qty: 20.00 ***20*** Customer:
 Reference:

Approvals: Process Plan: **DAS 21 9-89** Date: **JUL 19 2017** Tooling: Date: Run Start ***NR1***
 QC: **DAS 21 9-89** Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3065	Rev B ✓								
100	Small Fab	0.00							
100									
Small Fab	Memo	1.80							
Small Fab	Assemble as per Dwg D3065 and Identify as D3065-041								
110	QC5- Inspect part completeness to step on W/O	0.00							
110									
QC	Memo	0.40							
Quality Control									
120	Identify as per dwg & Stock Location: WA 002	0.00							
120									
Packaging	Memo	0.20							
Packaging	LOCATION : WA002								

DAS 36 9-89
10X **17/08/04**

DAS 30 9-89 **10** **AUG 04 2017**

DAS 30 9-89 **10** **AUG 04 2017**

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
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Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____			
Misidentified ☐	Past Due ☐																																																																

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130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	2.00							
Quality Control									

17/8/10 *JA*

**DAS
21
9-89****AUG 09 2017**

DQA: _____ Date: _____



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Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

Picklist Print

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Work Order ID: 164383

164383

Parent Item: D3065-041

D3065-041

Parent Item Name: Step Leg Assembly

Start Date: 7/24/2017

Required Date: 8/4/2017

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP Rev: C02.11.01 Incorporated D3066-1 IPPKJ/RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D3065-1		Manufactured	No			100	Each	47.0000	1	20		17/08/03	DAS 36 9-89
D3065-1													
Step Spacer													

Location	Loc Qty	Loc Code
GA	47	
160748	40	
161161	7	

D3065-3		Manufactured	No			100	Each	48.0000	1	20		17/08/03	DAS 36 9-89
D3065-3													
Step Spacer													

Location	Loc Qty	Loc Code
GA	48	
160740	18	
161162	30	

D3065-5		Manufactured	No			100	Each	21.0000	2	40		17/08/03	DAS 36 9-89
D3065-5													
Step Leg													

Location	Loc Qty	Loc Code
GA	21	
160745	21	

D3065-7		Manufactured	No			100	Each	145.0000	1	20		17/08/03	DAS 36 9-89
D3065-7													
Step Spacer													

Location	Loc Qty	Loc Code
GA	145	
160733	90	
160742	55	

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Parent Item: D3065-041

D3065-041

Parent Item Name: Step Leg Assembly

Start Date: 7/24/2017

Required Date: 8/4/2017

Start Qty: 20.00

Required Qty: 20.00

MS20470AD4-4

Purchased

No

100

Each

500.0000

30

600

**

17/08/13

DAS
36
9-89

MS20470AD4-4

Rivet, Universal Head

Location

Loc Qty

Loc Code

GA

469

M137371

469

ST310

31

M132803

31

DQA: _____ Date: _____



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